

NM 7

NEP focus areas	Pages in NM 7
Critical thinking	HOTS: 16, 22, 36, 42, 51, 55, 65, 71, 84, 88, 99, 105, 115, 123, 133, 141, 147, 153, 174, 182, 187, 190, 201, 207, 212, 230, 233, 236, 239, 255, 274, 277, 289, 291, 301, 305, 312, 340 156(Puzzle), 247(Puzzle & Magic Square), 341(Puzzle & Magic Square)
Problem-Solving	All Solved examples, Exercises, Checkpoints, Mental Maths, Enrichment activities and Test papers
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Collaboration	All the activities given on pages 214, 215, 304-314 can be done in groups.
Application of knowledge	Word Problems: 10, 11, 14-16, 20-22, 28-30, 33, 34, 36, 40-42, 48, 48, 51, 53, 54, 55, 59, 60, 61, 62, 64, 65, 66-68, 71, 79, 81-84, 86-88, 99-105, 133, 143-147, 149-153, 156, 181, 182, 185-190, 196-212, 231-233, 238, 239, 245, 246, 250-255 MCQs: 80, 148, 149, 154, 244, 337, 342, 345-362 Checkpoint: 9, 13, 37, 49, 61, 69, 91, 110, 117, 126, 146, 176, 179, 180, 184, 186, 188, 194, 206, 210, 217, 219, 224, 232, 235, 238, 259, 262, 266, 267, 270, 272, 282, 304, 321, 325, 329
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